



04/30/01

Please type a plus sign (+) inside this box



PTO/SB/05 (03-01)

Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. D.H. Shur 112260 DIV

First Inventor D. H. Shur

Title Method and System for a Unicast Endpoint to Access
a Multicast Internet Protocol (IP) Session

Express Mail Label No. EF 235243604 US

JC978 U.S. PTO
09/04/01
04/30/01

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Applicant claims small entity status.
See 37 CFR 1.27.

3. Specification [Total Pages 21]
(preferred arrangement set forth below)
- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table,
or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7]

5. Oath or Declaration [Total Pages 3]

a. Newly executed (original or copy)
b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)

DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

a. Computer Readable Form (CRF)

b. Specification Sequence Listing on:
 CD-ROM or CD-R (2 copies); or
 paper

c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
37 CFR 3.73(b) Statement Power of
(when there is an assignee) Attorney

10. English Translation Document (if applicable)
Information Disclosure Copies of IDS
Statement (IDS)/PTO-1449 Citations

11. Preliminary Amendment

12. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

13. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

14. Nonpublication Request under 35 U.S.C. 122
(b)(2)(13)(i). Applicant must attach form PTO/SB/35
or its equivalent.

15. Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)

of prior application No.: 08, 927,426

Prior application information

Examiner S. Nguyen

Group Art Unit 2664

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar, Code Label	(Insert Customer No. or Attach bar code label here)			<input type="checkbox"/> Correspondence address below
---	---	--	--	---

Name	WILLIAM RYAN			
Address	Law Offices of William Ryan			
	P.O. BOX 574			
City	Springfield	State	New Jersey	Zip Code
Country		Telephone	(908) 464-6602	Fax (908)464-7876

Name (Print/Type)	William Ryan	Registration No. (AttomeylAgent)	24,434
Signature	William Ryan	Date	April 30, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

04/30/01
J1052 U.S. PTOPTO/ISB-17 (09-00)
Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$ 710.00)

Complete if Known	
Application Number	April 23, 2001
Filing Date	
First Named Inventor	D. H. Shur
Examiner Name	S. Nguyen
Group Art Unit	2664
Attorney Docket No.	D. H. Shur - 112260 DIV

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 500317 (W. Ryan)

Deposit Account Name Law Offices of William Ryan

 Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.
See 37 CFR 1.27

2. Payment Enclosed:

 Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 710	201 355	Utility filing fee	710.00
106 320	206 160	Design filing fee	
107 490	207 245	Plant filing fee	
108 710	208 355	Reissue filing fee	
114 150	214 75	Provisional filing fee	

SUBTOTAL(1) (\$ 710.00)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X =	
Multiple Dependent	-3** =	X =	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 80	202 40	Independent claims in excess of 3
104 270	204 135	Multiple dependent claim, if not paid
109 80	209 40	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

** or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES	Fee Description	Fee Paid
105 130	205 65 Surcharge - late filing fee or oath	
127 50	227 25 Surcharge - late provisional filing fee or cover sheet	
139 130	139 130 Non-English specification	
147 2,520	147 2,520 For filing a request for ex parte reexamination	
112 920*	112 920* Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840* Requesting publication of SIR after Examiner action	
115 110	215 55 Extension for reply within first month	
116 390	216 195 Extension for reply within second month	
117 890	217 445 Extension for reply within third month	
118 1,390	218 695 Extension for reply within fourth month	
128 1,890	228 945 Extension for reply within fifth month	
119 310	219 155 Notice of Appeal	
120 310	220 155 Filing a brief in support of an appeal	
121 270	221 135 Request for oral hearing	
138 1,510	138 1,510 Petition to institute a public use proceeding	
140 110	240 55 Petition to revive - unavoidable	
141 1,240	241 620 Petition to revive - unintentional	
142 1,240	242 620 Utility issue fee (or reissue)	
143 440	243 220 Design issue fee	
144 600	244 300 Plant issue fee	
122 130	122 130 Petitions to the Commissioner	
123 50	123 50 Petitions related to provisional applications	
126 240	126 240 Submission of Information Disclosure Stmt	
581 40	581 40 Recording each patent assignment per property (times number of properties)	
146 710	246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
149 710	249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
179 710	279 355 Request for Continued Examination (RCE)	
169 900	169 900 Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	William Ryan	Registration No. (Attorney/Agent)	24,434	Telephone (908) 464-6602
Signature	William Ryan		Date	April 30, 2001

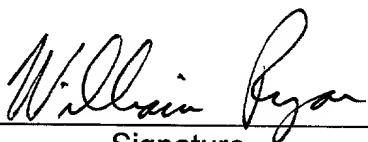
WARNING: Information on this form may become public. Credit card information should not be included this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC. Assistant Commissioner for Patents 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor	D.H. Shur
	Title	Method and System for a Unicast Endpoint Client to Access a Multicast Internet Protocol (IP) Session
	Atty Docket Number	D.H. Shur - 112260 - DIV

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 30, 2001
Date



Signature

William Ryan, Attorney
Reg. No. 24,434

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**